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Date: Tue, 31 Aug 1993 18:58:10 -0800
From: Brewster@wais.com (Brewster Kahle)
Subject: Sunergy Sept 28
>Date: Tue, 10 Aug 93 11:07:49 PDT
>From: David.Howard@Corp.Sun.COM (Dave Howard)
>To: whitfield.diffie@Eng.Sun.COM, brewster@wais.com, carl@radio.com,
>gage%science@Sun.COM
>Subject: Sunergy Sept 28
>Cc: David.Howard@Corp.Sun.COM, edwin.hacking@Corp.Sun.COM
>Hi All,
>I wanted to connect with you and let you know how things
>are coming along for our satellite broadcast. We currently
>have over 70 downlink sites signed on to view the show
>including Europe (10 sites), Latin America (10 sites), Canada
>and the US.
>I do need to gather some information from each of you before the
>show. Here are the dates and items needed:
>August 17: A listing of any books, papers, articles that you have
             authored and wish to mention to this audience. These
             will also be announced on the air. Please include
             sources.
>August 24: Whitepapers, any you might have that apply to our topic.
             These should be emailed to me (postscript preferred.
             ASCII, Frame or Interleaf o.k. also). I will
             load these into SunSite and announce them to our database
>Sept 7:
             Any speaker support materials (slides, graphics etc...)
             you wish to include. We will be loading this into our
             graphics show reel in the studio
>Sept. 27:
             5:30 rehearsal at CTVN studios (990 Villa St, Mountain View...
             from 101 take the Shoreline exit (west) to Villa (turn left)
             phone = 415/965-4898
>Sept 28:
             Show time! be in the studio by 8:00 am for makeup, coffee etc..
             Dress casual, solid colors play best on the air.
>Also, if you want to demo something on the air, let me know. I plan
>to have a workstation in the room with a T1 or T3 linkup.
>I will be sending more information out as it becomes available.
>Please let me know if you have any questions.
>Thanks,
>Dave
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Sunergy #7
                         September 28, 1993
                         9:00 - 10:45 am PDT
                    Cyberjockying in the 21st Century
>How will supernetworks transport you to the far reaches of
>the data galaxy? What is the current status of the internet
>and other "information highways"? What can these "highways"
>do for you today?
>This next Sunergy live broadcast will focus on the issues and
>technologies surrounding the worldwide movement of information.
>It will take a look at the internet, information suppliers,
>information retrievers and the other related resources.
>Discussions will also include regulation and security on the
>internet. Some current technologies will be demonstrated.
>Guests include:
>John Gage - Director of the Science Office, SMCC
>Whitfield Diffie - Distinguished Engineer, Security - SMCC
>Carl Malamud - President, Internet Multicasting Service
>Brewster Kahle - President, WAIS Inc
>If you wish to downlink this broadcast, please send email to
>david.howard@Sun.COM or phone the Sunergy office at +1 415/336-5847
>Program is available on satellites over Europe (west, central and east),
>Canada, Latin America and the US.
>Biographies:
>John Gage
>Director, Science Office
>Sun Microsystems Computer Corporation
>John Gage works for Bill Joy, the Chief Technical Officer of
>Sun, and is responsible for Sun's relationships with the world
>scientific and public policy communities, international scientific
>institutions and groups developing new forms of scientific research
>involving computing.
>He is on scientific and advisory panels of the United States
>National Science Foundation, the US Congress Office of Technology
>Assessment, the European institute of Technology and the United
>States National Academy of Sciences. He has recently been appointed
>to the US National Research Council Mathematical Sciences Education
>Board.
>He is a member of ACM, IEEE, SIAM, AMS, AAAS, and SMPTE.
>He attended the Harvard Business School and the Harvard Graduate
>School of Public Policy. He did doctoral work in economics and
>mathematics at the university of Berkeley at the same time as
>Bill Joy. Gage subsequently left Berkeley with Joy to start
>Sun in 1982.
>Gage is on the Board of Directors of Unicode, an industry consortium
>of IBM, Microsoft, Apple, Novell, Sun, GO Corporation, and others to
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>provide multilingual capability in all world scripts for all
>documents and applications.
> Carl Malamud
> President
> Internet Multicasting Service
> Carl Malamud is the author of seven professional reference books including
> STACKS (Prentice Hall), Analyzing Sun Networks (Van Nostrand Reinhold), and
> Exploring the Internet: A Technical Travelogue (Prentice Hall).
> Currently, Carl is producing the Internet Town Hall and Internet Talk Radio
> series for the Internet Multicasting Service and conducts research on
> integration of telephone systems into the Internet.
>Whitfield Diffie
>Distinguished Engineer
>Sun Microsystems
>Whitfield Diffie is best known for his 1975 discovery of
>the concept of public key cryptography, for which he was recently
>awarded a Doctorate in Technical Sciences (Honoris Causa) by the
>Swiss Federal Institute of Technology.
     For a dozen years prior to assuming his present position in 1991,
>Diffie was Manager of Secure Systems Research for Northern Telecom,
>functioning as the center of expertise in advanced security
>technologies throughout the corporation. Among his achievements in
>this position was the design of the key management architecture for
>NT's recently released PDSO security system for X.25 packet networks.
     Diffie received a Bachelor of Science degree in mathematics
>from the Massachusetts Institute of Technology in 1965. Prior to
>becoming interested in cryptography, he worked on the development of
>the Mathlab symbolic manipulation system --- sponsored jointly at
>Mitre and the MIT Artificial Intelligence Laboratory --- and later on
>proof of correctness of computer programs at Stanford University. He
>is the recipient of the IEEE Information Theory Society Best Paper
>Award for 1979 and the IEEE Donald E. Fink award for 1981.
>Brewster Kahle
>President
>Wide Area Information Servers, Inc.
>Inventor and architect of the WAIS electronic publishing system, Brewster
>Kahle has lead the multi-company effort to build a practical system for
>end-users to find and retrieve information from servers worldwide. Before
>this work, he helped design and build parallel supercomputers at Thinking
>Machines Corporation.
>Brewster was schooled at MIT in Computer Science and Artificial
>Intelligence.
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